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| Mr. Michael T. Davis  Pre-Calculus | | 3.5 Properties & Rules of Logarithms (3)  March 13, 2016 | |
| Name: | |

Without a calculator, use the properties of logarithms to EXPAND the following expressions:

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Without a calculator, use the properties of logarithms to CONDENSE the following expressions:

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Use the properties of logarithms to evaluate each expression:

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